

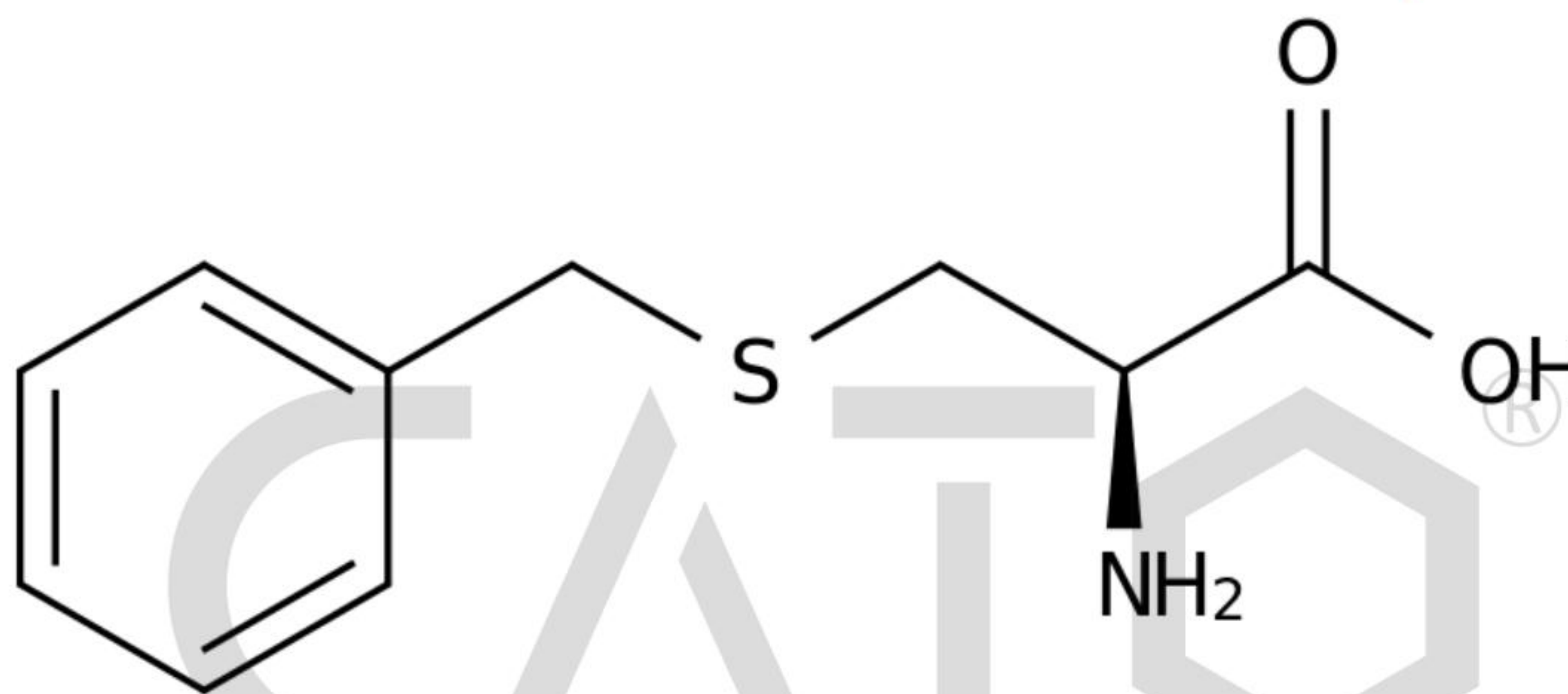
Certificate of Analysis

Reference Material & Standard

Product Name:	H-Cys(Bzl)-OH	Catalogue Number:	CPTD783104
Synonyms:	N/A	Lot Number:	0710-RG-0089
CAS Number:	3054-01-1	Expiry Date:	Jul 16, 2029
Molecular Formula:	C ₁₀ H ₁₃ NO ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	211.28	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0336%
Assay		100.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 17, 2025

Date: Jul 17, 2025

Date: Jul 17, 2025

